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Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	10/686,963	GUTIN ET AL.	GUTIN ET AL.	
	Examiner	Art Unit		
	Jennifer Doan	2874		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate ∞mr GHTS. This application is	in this application. If not include nunication will be mailed in due	ed course. THIS	
1. This communication is responsive to <u>amendment filed on 0</u>	<u>)1/26/2005</u> .			
2. The allowed claim(s) is/are <u>1-4,6,8-11 and 13</u> .				
3. The drawings filed on 15 October 2003 are accepted by the Examiner.				
 4. Acknowledgment is made of a claim for foreign priority unerstanding and the priority documents have a complex of the certified copies of the priority documents have a complex or the priority documents have a complex or the certified copies of the priority documents have a complex or the certified copies of the priority documents have a copies of the copies of the priority documents have a copies of the c	been received. been received in Applicate	tion No	tion from the	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date	IENT of this application. itted. Note the attached Exes reason(s) why the oath it be submitted. ion's Patent Drawing Revi	XAMINER'S AMENDMENT or Nor declaration is deficient.		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment			
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the			back) of	
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(a)	•			
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of	Informal Patent Application (PT	O-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	8), 7. Examiner	o./Mail Date 's Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner 9. ☐ Other	's Statement of Reasons for Allo —.	owance	
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EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to disclose or reasonably suggest all the limitations recited in the amended base claims 1 and 8. Specifically, the prior art of record fails to disclose a method of aligning and an apparatus of a fiberoptic wavelength combiner comprising two input optical fibers secured to a first surface of a collimating lens, with a first input optical fiber conducting light of wavelength $\lambda 1$ and a second input optical fiber conducting light of wavelength $\lambda 1$ is different than $\lambda 2$ and an output optical fiber secured to the first surface of the collimating lens, wherein the output optical fiber is single mode for longer of the two wavelengths $\lambda 1$ and $\lambda 2$ and is multimode for the shorter of the two wavelengths in combination with the other limitations of claim 1 and claim 12.

Claims 2-4 and 6 are allowed because they depend on the allowed claim 1.

Claims 9-11 and 13 are also allowed because they depend on the allowed claim 8.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer Doan whose telephone number is (571) 272-2346. The examiner can normally be reached on Monday to Thursday from 6:00am to 3:30pm, second Friday off.

- 3. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick can be reached on (571) 272-2344. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 4. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jennifer Doan

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Patent examiner

April 27, 2005